I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

By: Duisa Dra

Date:

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JUL 0 7 2005 THAT TRADERIES

PATENT
MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Shuo-Yen Robert Li

Conf. No.: 9906

: Group Art Unit:

2661

Appln. No.:

09/882,005

Examiner:

Ian N. Moore

Filing Date:

June 15, 2001

Attorney Docket No.:

681954-116US

(P-11930057)

Title:

GENERAL SELF-ROUTING CONTROL MECHANISM OVER BIT-

PERMUTING SWITCHING NETWORKS

AMENDMENT

This Amendment is in response to the Office Action mailed April 4, 2005 (Mail Date 20050308) and is being filed within the shortened statutory period set for a response in the Office Action, July 4 being a holiday.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listings of the claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.